- 3. The Contractor shall modify the restrictors on E3, E4, E5, and E6 by:
  - install necessary access scaffolding
  - brace burner line
  - remove spool and replace sleeve
  - re-install spool

## B. Stabilizers

As directed by IPSC, the contractor shall install one impellar-type vane assembly (stabilizer) on all 48 Unit 1 burners prior to the outage. Stabilizers will be provided by IPSC. Installation of the stabilizers shall consist of the following:

- 1. Attachment of stabilizer stand-offs to the ID of the inner air sleeve of each burner. Attachment weld rod shall be 310 stainless steel. (see attached sketch)
- Field adjustment (trimming) of the stabilizer perforations to ensure proper operation of the lighters, scanners and observation ports.

## C. Burner Register Shrouds

Contractor shall install outer air register shrouds on all Unit 1 burners per the attached drawings. The shrouds shall be mechanically fastened to the rear outer register plate frame in a position providing a 5.875 inch air flow annulus at the outer register.

Completion of shrouds is to coincide directly with completion of new burner installation by Babcock & Wilcox. Shrouds shall be provided, ready to install, by IPSC.

## D. Final Burner Assembly

Contractor shall install new mounting clips and diffusers in all 48 Unit 1 burners upon completion of air flow testing by IPSC.

Contractor shall re-install all burner elbows.

E. Contractor shall provide a schedule of rates for each craft as well as subtotal estimates for each task described herein.